



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/676,362	09/676,362 09/29/2000		Donald J.K. Olgado	2601/P4/ISIM/COPPER/SB	2179
	7590	07/09/2002			
Patent Coun	sel		EXAMINER		
Legal Affairs Dept Applied Materials Inc				WOOD, KIMBERLY T	
P O Box 450		2		ART UNIT	PAPER NUMBER
Santa Clara, CA 95052				3632	···-
				DATE MAILED: 07/09/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

SL

Office Action Summary

Application No. 09/676,362

Applicant(s)

. ._ ._

Olgado et al.

Examiner Examiner

Kimberly T. Wood

Art Unit 3632

The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). mailing date of this communication. 	In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
 If the period for reply specified above is less than thirty (30) days, a reply within. If NO period for reply is specified above, the maximum statutory period will apple. Failure to reply within the set or extended period for reply will, by statute, cause. Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b). 	y and will expire SIX (6) MONTHS from the mailing date of this communication. the application to become ABANDONED (35 U.S.C. § 133).					
Status						
1) Responsive to communication(s) filed on	•					
2a) ☐ This action is FINAL . 2b) ☒ This a	ction is non-final.					
3) Since this application is in condition for allowance closed in accordance with the practice under Exp.	e except for formal matters, prosecution as to the merits is parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims						
4) 🕅 Claim(s) <u>1-20</u>	is/are pending in the application.					
4a) Of the above, claim(s)	is/are withdrawn from consideration.					
5) 💢 Claim(s) <u>11-16</u>	is/are allowed.					
6) 💢 Claim(s) <u>1-7 and 17-19</u>	is/are rejected.					
7) 💢 Claim(s) <u>8-10 and 20</u>	is/are objected to.					
8) Claims	are subject to restriction and/or election requirement.					
Application Papers						
9) \square The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/a	re a) \square accepted or b) \square objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.					
If approved, corrected drawings are required in repl	y to this Office action.					
12) \square The oath or declaration is objected to by the Example 12.	niner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☑ All b) □ Some* c) □ None of:						
1. 💢 Certified copies of the priority documents ha	ave been received.					
2. Certified copies of the priority documents ha	eve been received in Application No					
application from the International Bu	* **					
*See the attached detailed Office action for a list of t	•					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
	c priority under 35 U.S.C. 33 120 and/or 121.					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).					
Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Petent Application (PTO-152)					
3) Anformation Disclosure Statement(s) (PTO-1449) Paper No(s), 2 and 3 6) Other:						

Application/Control Number: 09/676,362 Page 2

Art Unit: 3632

This is the first office action for serial number 09/676,362, entitled Stable Cell Platform, filed on September 29, 2000.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 and 17-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Hussman 2,064, 751. Hussman (figures 1-3, and 8) discloses a lower mainframe (30); a upper mainframe (28 and 20) comprising a rigidifying plate (28) with aperture (near 27), a main base plate (20) with a plurality of recesses (23); a dampener system (near 34 between 46) comprising a plurality of axially extending support members (see figure 3, and 106); and a fastener structure (84). The applicant has not positively claimed the cell therefore claims 4, 5, and 6, are inherently met since the platform is capable of supporting various cells.

Allowable Subject Matter

Claims 11-16 are allowed.

Application/Control Number: 09/676,362 Page 3

Art Unit: 3632

Claims 8-10 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly Wood whose telephone number is (703) 308-0539. The examiner can normally be reached on Monday-Thursday from 7:30 AM to 5:00 PM. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2168. The fax number for an Official Amendment or Response is (703) 872-9326. The fax number for an Official After Final Amendment or Response is (703) 872-9327.

Kimberly Wood
Primary Examiner
June 28, 2002